Cúram 8.0.1.3

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Introduction

Welcome to the Cúram 8.0.1.3 release. This is a Fix Pack release on the Long Term Support (LTS) line.

This is a cumulative release that incorporates all improvements, resolved issues, and third-party updates in the previous 8.0.1.2 Fix Pack release. For full details, see the release notes for the previous Fix Pack release online at [Release Notes.](#)

For product documentation, see [Merative Support Docs.](#)

A CSV file is also available from the [Merative Support Docs](#) site, which summarizes these release notes.

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System Requirements

For information about the supported software for this release, see the [Prerequisites and supported software](#).

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Download

This release is available to download from [Merative Support](#). You must log in to download software, request access if needed. Select Cúram Support and Software Download, enter your credentials and download the software.

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Security Bulletins

Security Bulletins are now available from [Merative Support](#). You must log in to access Security Bulletins, request access if needed. Select Cúram Support and Software Download, enter your credentials, and open Knowledge Articles to see the Security Bulletins.

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Installation

This 8.0.1.3 release can be installed on top of the following Cúram releases:

- 8.0.1.2
- 8.0.1.1
- 8.0.1.0

For full installation instructions, see the Development Environment Installation Guide at Product Documentation and PDFs.

The basic installation steps are as follows:

- Review the release notes and documentation for any prerequisite steps.
- Download and extract the contents of the .zip file to a local drive location.
- Ensure that all files in your Social Program Management installation are writable.
- Run the Social Program Management installer, which you can find in the INSTALLER folder.
- Run the appropriate build targets for your installation.

Upgrading

If you are upgrading from a previous version, the Cúram Upgrade Helper contains documentation and tools to help you to upgrade your Cúram application codebase and database. The Cúram Upgrade Guide describes the recommended process for application and database upgrades. The Upgrade Helper contains tools to assist you with implementing the upgrade, including tools to produce a schedule of required migrations for your upgrade, tools to provide information about database schema changes, and tools to generate initial SQL scripts for applying changes to your database. Download the appropriate version of the Cúram Upgrade Helper from Merative Support. You must log in to download software, request access if needed. Select Cúram Support and Software Download, enter your credentials and download the software.

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Improvements, Resolved Issues and Third Party Updates

Curam Enterprise Framework
Third Party Updates

Curam Enterprise Framework

DT036349, WorkItem:SPM-126035 - External login mechanism called incorrectly for internal system users like SYSTEM, WEBSVCS, and Public Citizen

Issue Description:
The system property 'curam.security.altlogin.enabled' allows an external authentication system to be used. When this property is enabled, the external login mechanism PublicAccessSecurity.getRegisteredUsername is called for all users, including internal system users such as SYSTEM, and WEBSVCS. This behavior is incorrect. The external login mechanism should not be called for internal system users.

User Interface Impact: No

Prerequisites:

1. Set the 'curam.security.altlogin.enabled' property to true.
2. Implement a class that extends the core class 'curam.core.sl.impl.PublicAccessSecurity'.
3. Update the property 'curam.custom.externalaccess.implementation' to point to the new class.

Steps to Reproduce:

1. Log in to the application as an internal user and observe the execution in the new class.
2. Issue: The external login implementation class is called for internal users.

Resolution:
This is now resolved by adding a check that prevents the call to the alternative login mechanism for a configured set of internal system users. A list of the names for these users is defined in a new system property 'curam.security.default.system.users'.

Third Party Updates

WorkItem:SPM-133689 - Update the xmlsec library to a later version

The Apache XML Security for Java (xmlsec) library includes a mature Digital Signature and Encryption implementation. It is used in the Cúram product as part of the Axis 2 secure web services solution.

The version of the xmlsec library used by Cúram has been updated from 2.2.3 to 2.2.6. This new JAR file contains some minor bug fixes and enhancements.

As a result of this upgrade, the following changes have been made in the Java Development Environment deliverable.

- CuramSDEJ/lib/third_party_version.properties - the version of the specified xmlsec library has been updated.
- CuramSDEJ\lib\xmlsec-2.2.6.jar - the version of the JAR has been updated.

We recommend that you update any references in custom scripts and other artefacts to point to the new version of the JAR file that is specified above.

WorkItem:SPM-133871 - Update the version of the Apache derby JAR file to a later version

The Apache Derby API released under the Apache License is a pure Java relational database engine using standard SQL and JDBC as its APIs. It is used in the Cúram product as part of the client application build infrastructure.

The version of the derby library has now been updated from 10.14.2.0 to 10.14.2.0-1. The new version contains some minor defect fixes. As a result of this upgrade, the following changes have been made to the Cúram deliverable.

- CuramSDEJ/lib/third_party_version.properties - the version of the derby JAR file has been updated.
- CuramCDEJ/lib/ext/jar/derby-10.14.2.0-1.jar - new JAR added.
- CuramCDEJ/lib/ext/jar/derby-10.14.2.0.jar - old JAR removed.

We recommend that you update any references in custom scripts and other artefacts to point to the new version of the JAR file that is specified above.

WorkItem:SPM-133872 - Update the versions of commons-fileupload to 1.5

The Apache Commons FileUpload API enables file upload capabilities in Java EE web applications. It is used in the SPM application for that purpose. It is also part of the SPM Axis 2 web services deliverable.

The version of the commons-fileupload JAR that is used by SPM has now been updated from 1.3.3 in the Axis 2 deliverable and 1.4 in the JDE deliverable to 1.5. This new JAR file contains some minor bug fixes and enhancements.

As a result of this upgrade, the following changes have been made in the Java Development Environment (JDE) and Axis 2 deliverables.

- CuramSDEJ\lib\third*party*version.properties - the version of the specified commons-fileupload JAR file has been updated.
- CuramCDEJ\lib\ext\jar\commons-fileupload-1.5.jar - the version of the JAR has been updated.
- CuramSDEJ\lib\axis2\commons-fileupload-1.5.jar - the version of the JAR has been updated.

Note that any references in custom scripts and other artifacts must be updated to point to the new version of the JAR file as specified above.

Known Issues

WorkItem:SPM-132217 - Application Case Entitlement field does not support users toggling their preferred language

Title
The Entitlement field on the Application Case Eligibility Checks list page does not support users toggling their preferred language.

Description
The content of the 'Entitlement' field on the Application Case Eligibility Checks list page is written in the locale of the user running the Eligibility Check and therefore cannot be displayed in different locales by the user toggling their preferred language.

Curam Enterprise Framework

DT036978, WorkItem:SPM-132227 - Extra white space when nested list is expanded

Title

Extra white space when nested list is expanded

Description
Extra white space appears when a nested list is expanded and the list is nested within another list and the nested list contains list items smaller than 304px/19rem.

Curam Modules

[Provider Management](#)

Provider Management

WorkItem:SPM-89478 (was previously 103350) - Incorrect underpayment amount created when multiple service invoice line items reassessed due to change in service rate

Title

Incorrect underpayment amount created when multiple service invoice line items reassessed due to change in service rate

Description

When there are multiple service invoice line items created and paid to a provider using a fixed amount service rate and payment option of 'pay fixed amount', if the service rate that was used to determine the payment amount is retrospectively modified, to a higher rate, for example, underpayments are not being generated for all of the affected service invoice line items.

Solutions

[Child Welfare](#)

Child Welfare

WorkItem:SPM-124601 (was previously 277357) - Buttons not dynamically displayed based on Reporter Type selected in Capture Reporter dialog

Title
Buttons not dynamically displayed based on Reporter Type selected in Capture Reporter dialog

Description

When capturing Reporter information on a Child Welfare intake, depending on the reporter type selected, the modal buttons displayed should change. For example, when an 'Anonymous' type is selected, only the Cancel and Finish buttons should be displayed. Currently, all three buttons, Cancel, Next, and Finish are displayed regardless of the Reporter type selected.

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Notices

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